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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/084,023	02/25/2002	Philip Shepard Green		8468	
22434	7590 01/15/2004		EXAMINER		
BEYER WEAVER & THOMAS LLP			DONELS,	DONELS, JEFFREY	
P.O. BOX 778 BERKELEY, CA 94704-0778			ART UNIT	PAPER NUMBER	
			2837		
			DATE MAILED: 01/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application No.	Applicant(s)				
		10/084,023	GREEN, PHILIP	GREEN, PHILIP SHEPARD			
	Office Action Summary	Examiner	Art Unit				
		Jeffrey Donels	2837	<u> </u>			
Period for	 The MAILING DATE of this communication Reply 	appears on the cover she	eet with the correspondence a	address			
THE M - Extens after S - If the p - If NO - Failure - Any re	DRTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION	ON. R 1.136(a). In no event, however, r a reply within the statutory minimum briod will apply and will expire SIX (6 tatute, cause the application to become	may a reply be timely filed of thirty (30) days will be considered times MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).				
	Responsive to communication(s) filed on 1	0/24/03					
3)□ ;	,—						
	on of Claims						
4)⊠ (Claim(s) <u>1-4,6-8,10-30 and 34-41</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🛛 (Claim(s) <u>6-8,10-20,23,28-30 and 34-41</u> is/are allowed.						
6)⊠ (
7)🛛 (Claim(s) <u>4</u> is/are objected to.						
8) 🗌 (Claim(s) are subject to restriction ar	nd/or election requiremen	t.				
Application	on Papers						
9)□ T	he specification is objected to by the Exan	niner.					
10)∐ T	he drawing(s) filed on is/are: a)	accepted or b)⊡ objecte	d to by the Examiner.				
,	Applicant may not request that any objection to	the drawing(s) be held in al	peyance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the cor		- · ·	, ,			
	he oath or declaration is objected to by the	e Examiner. Note the atta	sched Office Action or form F	2TO-152.			
_	nder 35 U.S.C. §§ 119 and 120						
a)[_ 	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documed: 2. Certified copies of the priority documed: 3. Copies of the certified copies of the priority documed: 3. Application from the International Burnstein	ents have been received ents have been received priority documents have t	i. I in Application No Deen received in this Nationa	al Stage			
13)∏ Ac sin 37	ee the attached detailed Office action for a cknowledgment is made of a claim for dom ice a specific reference was included in the CFR 1.78. The translation of the foreign language	estic priority under 35 U. e first sentence of the spe	S.C. § 119(e) (to a provision ecification or in an Application				
14) 🗌 Ac	knowledgment is made of a claim for domerence was included in the first sentence of	estic priority under 35 U.:	S.C. §§ 120 and/or 121 since				
Attachment(s)						
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(5) 🔲 Notic	view Summary (PTO-413) Paper No e of Informal Patent Application (P1 r:				

Application/Control Number: 10/084,023

Art Unit: 2837

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3,21,22,24-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mastroianni. See especially Figs. 2 and 3.

Regarding Claim 1, Mastroianni discloses all features claimed, but does not explicitly teach the making of the recited parts unitary as claimed. It would have been obvious to one of ordinary skill in the art to adapt the teachings of Mastroianni to make the parts unitary, as it has been held that the making integral of parts falls within the realm of obviousness (*In re Larson*, 340 F.2d 965, 968, 144 USPQ 347, 349 (CCPA 1965)). Mastroianni discloses side panels coupled to support arms 16.

Regarding Applicant's arguments regarding the decision of *Mooney v. Brunswick*, that decision is based on 1) what improvement results and 2) whether the improvement was obvious from the prior art. Assuming *arguendo* that Mooney v. Brunswick is relevant to the present application, the issue in question is whether making the neck and body of a collapsible guitar unitary is obvious from the prior art. Applicant will acknowledge that a standard non-collapsible prior art guitar (e.g. the "Tacoma Papoose Travel Guitar cited) known to one of ordinary skill in the art has a unitary neck and body,

Application/Control Number: 10/084,023

Art Unit: 2837

for the reason that it is well-known that any disassembling of these parts would require retensioning and retuning of the strings of the guitar. So in this instance the making of the Mastroianni neck and body parts to be unitary meets the standard of whether the improvement was obvious from the prior art.

Claims 6-8,10-20,23,28-30,34-41 are allowed.

Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 5,9,31-33 are canceled.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/084,023

Art Unit: 2837

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Donels whose telephone number is 703-308-3115. The examiner can normally be reached on 9 hour days, first Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 703-308-3370. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-308-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Jeffrey Donels Primary Examiner Art Unit 2837 Page 4